FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

			of Section 30(ff) of the investment company Act of 1940	
1. Name and Addres			2. Issuer Name and Ticker or Trading Symbol CABOT CORP [CBT]	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner
(Last) 591 REDWOOD	ast) (First) (Middle) 1 REDWOOD HIGHWAY, SUITE 3215		3. Date of Earliest Transaction (Month/Day/Year) 12/28/2007	Officer (give title Other (specify below) below)
(Street) MILL VALLEY (City)	CA (State)	94941 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person

Tab	le I - Non-Derivative S	Securities Acq	uired,	Dis	oosed of,	or Ben	eficially	Owned		
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	Acquired (D) (Instr	I (A) or . 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V		Amount	(A) or (D)	Price			
Common Stock	12/28/2007		P		400	A	\$33.43	9,584,542	I(1)(2)(3)	See footnote
Common Stock	12/28/2007		P		200	A	\$33.44	9,584,742	I	See footnote
Common Stock	12/28/2007		P		1,000	A	\$33.45	9,585,742	I	See footnote
Common Stock	12/28/2007		P		400	A	\$33.46	9,586,142	I	See footnote
Common Stock	12/28/2007		P		500	A	\$33.48	9,586,642	I	See footnot
Common Stock	12/28/2007		P		400	A	\$33.49	9,587,042	I	See footnot
Common Stock	12/28/2007		P		600	A	\$33.5	9,587,642	I	See footnot
Common Stock	12/28/2007		P		100	A	\$33.58	9,587,742	I	See footnot
Common Stock	12/28/2007		P		700	A	\$33.59	9,588,442	I	See footnot
Common Stock	12/28/2007		P		900	A	\$33.6	9,589,342	I	See footnot
Common Stock	12/28/2007		P		300	A	\$33.61	9,589,642	I	See footnot
Common Stock	12/28/2007		P		400	A	\$33.62	9,590,042	I	See footnote
Common Stock	12/28/2007		P		500	A	\$33.63	9,590,542	I	See footnot
Common Stock	12/28/2007		P		500	A	\$33.64	9,591,042	I	See footnot
Common Stock	12/28/2007		P		700	A	\$33.65	9,591,742	I	See footnot
Common Stock	12/28/2007		P		100	A	\$33.66	9,591,842	I	See footnot
Common Stock	12/28/2007		P		100	A	\$33.69	9,591,942	I	See footnot
Common Stock	12/28/2007		P		200	A	\$33.7	9,592,142	I	See footnot

1 Title of 9	Socurity (Inct		ole I - No						uired,	Dis	1				1	ed ount of	6. Ownership	7. Nature
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.					r. 3, 4 and	Secur Benef	ities icially d Following	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership	
						Code	v	Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)		(Instr. 4)			
Common Stock			12/2	8/2007			P		700		A	\$33.71	9,5	592,842	I	See footnotes		
Common	Stock			12/2	8/2007				P		1,100 A		\$33.72	9,593,942		I	See footnotes	
Common Stock			12/2	8/2007	007			P		700		A	\$33.73	9,594,642		I	See footnotes	
Common	Stock			12/2	12/28/2007				P		1,300		A	\$33.74	9,5	595,942	I	See footnotes
Common	Stock			12/2	12/28/2007				P		2,400		A	\$33.75	9,5	598,342	I	See footnotes
Common	Stock			12/2	8/2007				P	30			A	\$33.77	9,5	598,642	I	See footnotes
Common	Stock			12/2	12/28/2007				P		100		A	\$33.78	9,5	598,742	I	See footnotes
Common	Stock			12/2	12/28/2007				P		100		A	\$33.8	9,598,842		I	See footnotes
Common Stock			12/2	2/28/2007				P		200		A	\$33.81	9,599,042		I	See footnotes	
Common Stock			12/2	2/28/2007				P		200		A	\$33.82	9,599,242		I	See footnotes	
Common Stock				12/28/2007				P		300		A	\$33.83	83 9,599,542		I	See footnotes	
Common Stock 12/28				8/2007			P		300		A	\$33.84			I	See footnotes		
		Т	able II - I)	Deriva (e.g., p	tive Sec outs, cal	curiti IIs, w	es A arra	cqui	red, Di option	ispo s, co	sed of, onvertib	or E ole s	Benef secur	ficially O ities)	wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	n Date,	4. Transacti Code (Ins 8)	ion o str. D S A (A D	5. Num of Derivat Securit Acquire (A) or Dispos of (D) (Instr. 3	tive (6. Date E Expiratio (Month/D	n Date	cisable and 7. Tate Arr Sec Uni De Sec		Amount of Securities		8. Price of Derivative Security (Instr. 5) 3		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V	,	(A) (Date Exercisal		Expiration Date	Title	or Nu of	ımber				
	nd Address of	Reporting Person Y CORP	*										-	•				
(Last) (First) (Middle) 591 REDWOOD HIGHWAY, SUITE 3215																		
(Street)	ALLEY	CA	949	41														
(City)		(State)	(Zip)															
		Reporting Person Y PARTNER																

(Middle)

94941

(Zip)

(Last)

(Street)

(City)

MILL VALLEY

(First) 591 REDWOOD HIGHWAY, SUITE 3215

CA

(State)

1. Name and Address of Reporting Person* SPO PARTNERS II LP								
(Last) 591 REDWOOD F	(First) HIGHWAY, SUITE 3	(Middle)						
(Street) MILL VALLEY	CA	94941						
(City)	(State)	(Zip)						
1. Name and Address of Elizabeth R. &	of Reporting Person [*] William J. Patter	rson Foundation						
(Last) 591 REDWOOD F SUITE 3215	(First) HIGHWAY	(Middle)						
(Street) MILL VALLEY	CA	94941						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* SCULLY JOHN H								
(Last) 591 REDWOOD F	(First) HIGHWAY, SUITE 3	(Middle) 215						
(Street) MILL VALLEY	CA	94941						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* OBERNDORF WILLIAM E								
(Last) 591 REDWOOD F	(First) HIGHWAY, SUITE 3	(Middle) 215						
(Street) MILL VALLEY	CA	94941						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* PATTERSON WILLIAM J								
(Last) 591 REDWOOD F	(First) HIGHWAY, SUITE 3	(Middle)						
(Street) MILL VALLEY	CA	94941						
(City)	(Stato)	(7in)						

Explanation of Responses:

(State)

(Zip)

- 1. The entities directly acquiring the shares reported on this form are SPO Partners II, L.P. ("SPO Partners"), which bought 266,600 shares, and the Elizabeth R. & William J. Patterson Foundation ("WJPFND"), which bought 5,300 shares.
- 2. Due to the purchases causing this filing and related filings today, 9,413,100 shares are owned directly by SPO Partners, and may be deemed to be indirectly beneficially owned by (i) SPO Advisory Partners, L.P. ("SPO Advisory"), the sole general partner of SPO Partners, (ii) SPO Advisory Corp. ("SPO Corp."), the sole general partner of SPO Advisory, and (iii) John H. Scully ("JHS"), William E. Oberndorf ("WEO") and William J. Patterson ("WJP"), the three controlling persons of SPO Corp. 415,600 shares are owned directly by San Francisco Partners, L.P. ("SF Partners"), and may be deemed to be indirectly beneficially owned by (i) SF Advisory Partners, L.P. ("SF Advisory"), the sole general partner of SF Partners, (ii) SPO Corp., the sole general partner of SF Advisory, and (iii) JHS, WEO and WJP, the three controlling persons of SPO Corp. These shares are represented in the running total in Column 5 above, which does not include 15,200 shares held by WJPFND.
- 3. Additionally, (i) 333,650 shares of the issuer's common stock may be deemed to be indirectly beneficially owned by WEO solely in his capacity as a trustee for the William and Susan Oberndorf Trust, dated 10/15/98 ("Oberndorf Trust"), (ii) 100,000 shares may be deemed to be indirectly beneficially owned by WEO solely in his capacity as general partner of Oberndorf Family Partners, a California limited partnership, (iii) WEO owns 109,000 shares in his IRA, which is self-directed, and (iv) 10,000 shares may be deemed to be indirectly beneficially owned by WEO solely in his capacity as trustee for the accounts of his two children, Peter C. Oberndorf & William Ernst Oberndorf.

Remarks

(City)

Form 2 of 5. The persons listed in Note (1) and Note (2) above (each a "Reporting Person") may be deemed to form a "group", as such term is defined in Rule 13d-5(b)(1) promulgated under the Securities Exchange Act of 1934, for purposes of this filing. This filing shall not be deemed as an admission by any Reporting Person that such person is, for purposes of Section 16 of the Securities Exchange Act of 1934 or otherwise, the beneficial owner of any equity securities covered by this statement. Each Reporting Person disclaims beneficial ownership of the reported securities except to the extent of such person's pecuniary interest, if any, therein.

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.